IAPO7Rec'd PCT 28 APR 2008

				MUMBER OF AUTOL						
FORM (REV. (			E PATENT & TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 128658						
	D	ANSMITTAL LETTER TO T ESIGNATED/ELECTED OF DNCERNING A FILING UN	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/585,350							
	RNAT	IONAL APPLICATION NO. 105/000306	PRIORITY DATE CLAIMED January 15, 2004							
	PCT/JP2005/000306 January 13, 2005 January 15, 2004  TITLE OF INVENTION CELL STRUCTURE AND METHOD OF MANUFACTURING THE SAME									
APPLICANT(S) FOR DO/EO/US Yukihito ICHIKAWA; Sadaaki HIRAI										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2.	$\boxtimes$	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.								
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.		The US has been elected (Article 31).								
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
		a.   is attached hereto (required)	only if not communicated by the In	iternational Bureau).						
		b.  has been communicated by	the International Bureau.							
		c. $\square$ is not required, as the applic	cation was filed in the United States	s Receiving Office (RO/US).						
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))								
		a.   is attached hereto.								
.		b.  has been previously submitted under 35 U.S.C. 154(d)(4).								
		c.  The International Application was filed in English.								
. 7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
		a.   are attached hereto (required only if not communicated by the International Bureau).								
		b.  have been communicated by the International Bureau.								
		c.  have not been made; however, the time limit for making such amendments has NOT expired.								
		d.  have not been made and wi	Il not be made.							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern document(s) or information included:										
11.	$\boxtimes$	An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.							
12.	· 🔲	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.		A preliminary amendment.								
14.		An Application Data Sheet under 37 CFR 1.76.								
15.		A substitute specification.								
16.		A power of attorney and/or change of address letter.								
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20.		Other items or information:								

U.S. APPLICATION NO. (if known, s 10/585,350	S. APPLICATION NO. (if known, see 37 C.F.R. 1.5)  //585,350  INTERNATIONAL APPLICATION NO.  PCT/JP2005/000306				ATTORNEY'S DOCKET NUMBER 128658					
21.   The following fees		FO 1701 2000, 00000		CALCULATIONS PTO USE ONLY						
	W. O		l		110000					
BASIC NATIONAL FEE (37			\$ 310.00	\$						
SEARCH FEE (37 CFR 1.49				\$						
International preliminary exa the USPTO as IPEA or ISA industrial applicability for all national phase	and favorable as to claims presented in									
International search fee (37	CFR 1.445(a)(2)) pε									
International search report p the search fee is paid	rovided to USPTO r									
All situations not provided fo	r above		\$ 510.00							
EXAMINATION FEE (37 CF	R 1.492(c)(1)-(2)):			\$						
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national phase										
All situations not provided fo	r above		\$ 210.00							
Surcharge of \$130.00 for fur declaration after the date of				\$						
APPLICATION SIZE FEE Total pages - 100 = †round up to next integer	÷ 50	= †	x 260 =	\$						
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$						
TOTAL CLAIMS	- 20	=	x 50.00 =	\$						
INDEPENDENT CLAIMS	- 3	=	x 210.00 =	\$						
MULTIPLE DEPENDENT CI			+ 370.00 =	\$	-					
		TOTAL OF ABOVE O	CALCULATIONS =	\$						
Applicant claims small e reduced by ½.	entity status. See 37	CFR 1.27. The fees		\$						
			SUBTOTAL =	\$						
Processing fee of \$130.00 for the earliest claimed priority of		(i)).		\$						
			NATIONAL FEE =	\$						
Fee for recording the enclos accompanied by an appropri	ed assignment (37 tiate cover sheet (37	CFR 3.28, 3.31). <b>\$40</b> .	.00 per property +	\$						
		TOTAL FE	EES ENCLOSED =	\$						
				Amount to be						
				refunded:	\$					
a.   Check No.	in the amount of \$	to cover the abo	Considerated	charged:	\$					
	· · · · · · · · · · · · · · · · · · ·	No in the amou	ove fees is enclosed.	the above fees.						
c. 🛛 The Commission	ner is hereby authoriz	ized to charge any addi			t any overpayment to					
Deposit Account	t No. <u>15-0461</u> .									
<ul> <li>Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</li> </ul>										
NOTE: Where an approp	ists time limit unc	der 37 CFR 1.495 has	and been mot a noti	''' 4- marchia (27.0E	- 4 4007-1 (h))					
must be filed and	d granted to restore	e the application to pe	ending status.	tion to revive (3, 3,	R 1.73 ((a) for (u))					
SEND ALL CORRESPOND	DENCE TO:			1111	_///					
OLIFF & BERRIDGE	•	es A. Oliff	//							
Customer Number:	75									
Date April 28, 2008 NAME: Srikant Viswanadham										
				ON NUMBER: 60,1	11					